

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	40	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 20:17
S3	304	(gateway or "visitor location register" or vlr or server) near10 (number or time) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 20:21
S4	264	S3 not S2	US-PGPUB; USPAT	OR	ON	2005/02/20 13:14
S5	184	(gateway or "visitor location register" or vlr or server) near10 (number or count) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/02/20 13:15
S6	144	S5 not S2	US-PGPUB; USPAT	OR	ON	2005/02/20 13:15
S7	357	gateway near10 number near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 16:32
S8	40	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 16:53
S9	315	(gateway or "visitor location register" or vlr or server) near10 (number or time) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 16:37
S10	275	S9 not S8	US-PGPUB; USPAT	OR	ON	2005/04/03 16:32
S11	191	(gateway or "visitor location register" or vlr or server) near10 (number or count) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 16:35
S12	151	S11 not S8	US-PGPUB; USPAT	OR	ON	2005/04/03 16:32
S13	1	S11 near15 cdma near10 gsm	US-PGPUB; USPAT	OR	OFF	2005/04/03 16:36
S14	1	S11 near15 cdma	US-PGPUB; USPAT	OR	OFF	2005/04/03 16:37
S15	3	S9 near12 cdma	US-PGPUB; USPAT	OR	OFF	2005/04/03 16:37
S16	1171	network near10 number near10 (access\$3 or contact\$3) near10 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 16:54
S17	1115	network near10 number near8 (access\$3 or contact\$3) near10 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 16:54

## EAST Search History

S18	1085	network near10 number near8 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 16:55
S19	86	regist\$6 near10 network near10 number near8 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 16:55
S20	1	regist\$6 near10 network near10 number near8 time\$3 near5 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 16:56
S21	62	network near10 number near8 time\$3 near5 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 16:56
S22	3	gateway near10 stor\$4 near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 20:19
S23	18	server near10 stor\$4 near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/03 20:19
S24	60	(gateway or server) near10 (number or time) near10 (access\$3 or contact\$3) near10 (mobile or cellular or subscrib\$3) near10 stor\$4	US-PGPUB; USPAT	OR	ON	2005/04/03 20:35
S25	121	database near10 (number or time) near10 (access\$3 or contact\$3) near10 (mobile or cellular or subscrib\$3) near10 stor\$4	US-PGPUB; USPAT	OR	ON	2005/04/03 20:47
S26	330	database near10 (number or time) near10 (access\$3 or contact\$3 or call) near10 (mobile or cellular or subscrib\$3) near10 stor\$4	US-PGPUB; USPAT	OR	ON	2005/04/03 20:54
S27	210	S26 not S25	US-PGPUB; USPAT	OR	OFF	2005/04/03 20:53
S28	93	database near10 number near10 (access\$3 or contact\$3 or call) near10 (mobile or cellular) near10 stor\$4	US-PGPUB; USPAT	OR	ON	2005/04/03 21:41
S29	424	timer near8 expir\$5 near8 regist\$6	US-PGPUB; USPAT	OR	OFF	2005/04/03 22:11
S30	1798	(455/432.3,433,435.1-435.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/03 22:05
S31	53	S29 and S30	US-PGPUB; USPAT	OR	OFF	2005/04/03 22:05
S32	64	timer near8 expir\$5 near8 authoriz\$5	US-PGPUB; USPAT	OR	OFF	2005/04/03 22:07
S33	1378	(455/410,411).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/03 22:06

## EAST Search History

S34	1	S32 and S33	US-PGPUB; USPAT	OR	OFF	2005/04/03 22:06
S35	11	S29 and S32	US-PGPUB; USPAT	OR	OFF	2005/04/03 22:08
S36	1	timer near8 expir\$5 near8 regist\$6 near8 ("short message" or sms)	US-PGPUB; USPAT	OR	OFF	2005/04/03 23:33
S37	1	("5675629").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/03 23:12
S38	14	("short message" or sms) near5 center near10 cdma	US-PGPUB; USPAT	OR	OFF	2005/04/03 23:34
S39	191	(gateway or "visitor location register" or vlr or server) near10 (number or count) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2005/04/04 00:25
S40	5662	(455/410,411,422.1,432.1,432.3,433, 435.1,435.2,412.1,552.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/04 00:26
S41	443	gateway near10 number near10 mobile	US-PGPUB; USPAT	OR	ON	2006/05/22 16:07
S42	48	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2006/01/08 13:13
S43	1374	network near10 number near10 (access\$3 or contact\$3) near10 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2006/01/08 13:13
S44	6790	(455/410,411,422.1,432.1,432.3,433, 435.1,435.2,412.1,552.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/08 13:13
S45	501	gateway near10 number near10 mobile	US-PGPUB; USPAT	OR	ON	2006/05/16 14:09
S46	65	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2006/05/16 14:09
S47	286	(gateway or "visitor location register" or vlr or server) near10 (number or count) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2006/05/16 14:10
S48	2323	(455/432.3,433,435.1-435.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/16 14:09
S49	85	network near10 number near8 time\$3 near5 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2006/05/16 14:09
S50	108	(gateway near10 number near10 mobile).clm.	US-PGPUB; USPAT	OR	ON	2006/05/16 14:09
S51	10	(gateway near10 number near10 (access\$3 or contact\$3) near10 mobile).clm.	US-PGPUB; USPAT	OR	ON	2006/05/16 14:10

## EAST Search History

S52	38	((gateway or "visitor location register" or vlr or server) near10 (number or count) near10 (access\$3 or contact\$3) near10 mobile).clm.	US-PGPUB; USPAT	OR	ON	2006/05/16 14:10
S53	85	network near10 number near8 time\$3 near5 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2006/05/16 14:12
S54	13	(network near10 number near8 time\$3 near5 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)).clm.	US-PGPUB; USPAT	OR	ON	2006/05/16 14:12
S55	7485	(455/410,411,422.1,432.1,432.3,433,435.1,435.2,412.1,552.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/22 16:06
S56	501	gateway near10 number near10 mobile	US-PGPUB; USPAT	OR	ON	2006/05/22 16:06
S57	140	S55 and S56	US-PGPUB; USPAT	OR	ON	2006/05/22 16:06
S58	24	(gateway or ggg) near8 gsm near8 cdma near8 mobile	US-PGPUB; USPAT	OR	ON	2006/05/22 18:02
S59	1	(gateway or ggg) near8 gsm near8 cdma near8 mobile near6 (number or times or access\$3)	US-PGPUB; USPAT	OR	ON	2006/05/23 10:38
S60	4	((("20040116155") or ("5675629") or ("20010044295") or ("20040137899")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/23 10:38
S61	8207	(455/410,411,422.1,432.1,432.3,433,435.1,435.2,412.1,552.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/16 07:52
S62	565	gateway near10 number near10 mobile	US-PGPUB; USPAT	OR	ON	2006/10/16 07:53
S63	76	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2006/10/16 07:53
S64	534	(gateway or "visitor location register" or vlr or server) near10 (number or time) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2006/10/16 07:53
S65	437	database near10 (number or time) near10 (access\$3 or contact\$3 or call) near10 (mobile or cellular or subscrib\$3) near10 stor\$4	US-PGPUB; USPAT	OR	ON	2006/10/16 07:53
S66	14	(network near10 number near8 time\$3 near5 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)).clm.	US-PGPUB; USPAT	OR	ON	2006/10/16 07:54
S67	8207	(455/410,411,422.1,432.1,432.3,433,435.1,435.2,412.1,552.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/16 07:54
S68	565	gateway near10 number near10 mobile	US-PGPUB; USPAT	OR	ON	2006/10/16 07:54

## EAST Search History

S69	149	S67 and S68	US-PGPUB; USPAT	OR	ON	2006/10/16 07:54
S70	26	mobile near9 cdma near8 gsm near8 authentic\$5	US-PGPUB; USPAT	OR	ON	2006/10/16 07:55
S71	1	"general global gateway"	USPAT	OR	OFF	2007/03/23 17:42
S72	9	"global gateway"	USPAT	OR	OFF	2007/03/23 17:42
S73	89	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2007/06/24 22:02
S74	2923	(455/432.3,433,435.1-435.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/24 22:03
S75	28	mobile near9 cdma near8 gsm near8 authentic\$5	US-PGPUB; USPAT	OR	ON	2007/06/24 22:05
S76	5	mobile near9 cdma near8 gateway near8 authentic\$5	US-PGPUB; USPAT	OR	ON	2007/06/24 22:40
S77	1	("20040116155").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/24 22:41
S78	107	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2008/01/04 14:50
S79	3220	(455/432.3,433,435.1-435.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/04 15:03
S80	107	gateway near10 number near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2008/01/04 15:03
S81	448	(gateway or "visitor location register" or vlr or server) near10 (number or count) near10 (access\$3 or contact\$3) near10 mobile	US-PGPUB; USPAT	OR	ON	2008/01/04 15:03
S82	341	S81 not S80	US-PGPUB; USPAT	OR	ON	2008/01/04 15:03
S83	104	network near10 number near8 time\$3 near5 (access\$3 or contact\$3) near8 (mobile or subscrib\$4)	US-PGPUB; USPAT	OR	ON	2008/01/04 15:04
S84	28	mobile near9 cdma near8 gsm near8 authentic\$5	US-PGPUB; USPAT	OR	ON	2008/01/04 17:35
S85	3	"unmodified cdma"	US-PGPUB; USPAT	OR	ON	2008/01/04 15:09
S86	3	unmodified near2 cdma	US-PGPUB; USPAT	OR	ON	2008/01/04 15:09
S87	38	mobile near12 cdma near12 gsm near12 authentic\$5	US-PGPUB; USPAT	OR	ON	2008/01/04 17:35